
Navigation Software and Maps data End User License Agreement (“EULA”)

This EULA is a legal agreement between you and Amtel Cellular Sdn Bhd (“AMSB”) for the Navigation Software and maps data. We are only prepared to license you to use the Navigation Software and maps data on the terms of this EULA.

TERMS & CONDITIONS

1. The maps data and/or preloaded software (“Software”) in this device are licensed by third parties to Amtel Cellular Sdn Bhd (“The Company”). The Software is sub-licensed on a limited, non-exclusive, non-transferable and revocable basis for use by you solely on this device only and is not sold together with the device. If upgrades, updates or supplements to the Software are obtained, the use of such upgrades, updates or supplements is governed by these Terms and Conditions and any amendments that may accompany them and may be subject to additional payments and conditions. You must not reproduce, distribute, publish, transmit, modify, adapt, translate, display, distribute, sell, license, publicly perform, prepare derivative works based upon, or otherwise use or exploit the Software. The foregoing limited right does not give you any ownership of Software and nothing contained in this Agreement may be construed as conferring to you any licence or right to the Software under any copyright or any other intellectual property right.
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 4. The maps and any information stored in this device is strictly a navigation guide for reference use only. It is the sole responsibility of the User's to use this device prudently. Information provided may change over time and you should decide the route based on the actual road conditions and traffic laws. The Company makes no representation or warranty, whether expressly or impliedly as to the accuracy, completeness, timeliness, reliability or fitness for any particular purpose of the maps stored therein.
 5. The planned, shortest, quickest routes and estimated time to desired destinations are obtained from optimal route calculations based on the map database and should be used as a reference only. This device must not be used for any purpose requiring precise measurement of direction, distance, location or topography.
 6. User shall be responsible for his/her use of the maps stored therein and the device, and shall at all times comply with all traffic laws and regulations of the country of usage.
 7. The usage of this device is dependent on the Global Positioning System (GPS) which is operated by the United States government and is solely responsible for its accuracy and maintenance. The system is subject to changes which may affect the performance and accuracy of the GPS navigator devices.
 8. The use of the device is at the User's own risk. Lokatoo and the company is not liable for any fines, penalties, damages or loss whether direct, indirect, incidental, special, exemplary, or consequential damages however caused and on any theory of liability, whether in contract, strict liability, or tort (including negligence or otherwise) arising in any way out of the use of the device.

ENGLISH

CONTENTS

BEFORE USING YOUR NAVIGATION SOFTWARE

Safety Advice	6
Updating your map	6

GETTING STARTED

Acquiring GPS satellite signal	7
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SEARCH

Home & Office	8
Basic Search	8
Favorites (SEARCH)	10
Telephone Number	11
History (SEARCH)	12
Address	13
Point of Interest (Near Address)	16
Point of Interest (Near GPS)	20
Point of Interest (Near Destination)	22
Point of Interest (Near Cursor)	24
Point of Interest (Along Route)	26
Coordinate	28

MAP SCREEN MENU & FUNCTIONS

Saving Favorites (including Home and Office)	30
Setting Waypoint	31
Navigation Map Screen	32
Map Screen (Menu 1)	33
Map Screen (Menu 2)	35
Map Screen (Quick Menu)	36
Saving a Warning Point	37

ROUTE

Route Information	38
Itinerary	39
Detour	40
Save Route	41
Open Route	42

View Route	43
Reverse Route	43
Cancel Route	44
Start Track Log / Stop Track Log	45
SETTING	
Language-Interface	47
Language-Voice	47
Route Option	47
Guide Option	48
Map Display	49
System Option	50
Volume	51
Safety Information	51
Map Theme	52
Quick Menu	53
GPS Information	54
Reset	55
Factory Default	55
MANAGE	
Favorites (MANAGE)	57
History (MANAGE)	58
Keyword	59
Saved Warning Point	59
Track Log	61
Version Information	61
TROUBLESHOOTING	62

BEFORE USING YOUR NAVIGATION SOFTWARE

Safety Advice

- Do not adjust or perform any setting to the unit while driving. Always do the necessary adjustment and setting prior to starting your journey.
- Always obey traffic rules. If the navigation software instructions contradict with traffic rules, the traffic rules shall prevail.

Updating your map

- Always update your map in order to get the best from your navigation software.
- With updated map, you will be able to find latest P.O.Is and roads. Updated map will also enable better route to be generated.
- You can download the latest map from www.lokatoo.com. Maps are updated regularly. Alternatively, you can update your map at any PERODUA service centre.



GETTING STARTED

Acquiring GPS satellite signal

Always acquire GPS satellite signals before using the navigator for navigation. To acquire satellite signals and to lock on your current position, please ensure that your car is not under a roof, tree or any object that might block the navigator from acquiring satellite signal.

Once navigation software is launched, the system will automatically search for satellite signals. To lock on to your current position, the navigator must lock on to at least 3 satellites. To acquire your altitude information, fourth satellite is needed.



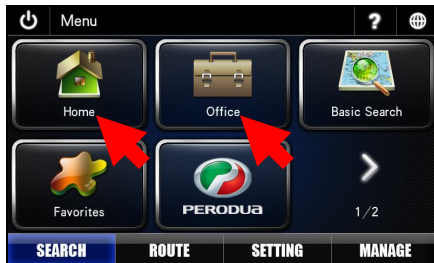
 Satellite signals acquired.	 No Satellite signal acquired.
--	--

SEARCH

Home & Office

You may retrieve your home and office location from your navigator. Tapping any of these buttons will enable the navigator to generate route to your home or office automatically.

In order to retrieve home or office, its location must be set to the navigator's memory. **Turn to page 30 to learn on how to save destination as home and office.*



1. Tap **Home** or **Office**.



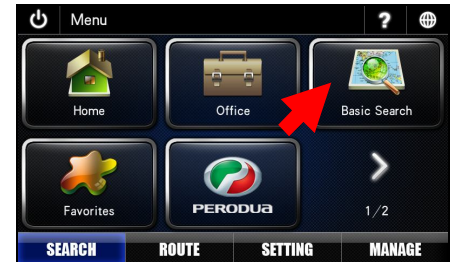
2. Choose between **Recommended**, **Least Turn** and **Shortest Distance**.

Then tap **Go** to begin navigation.

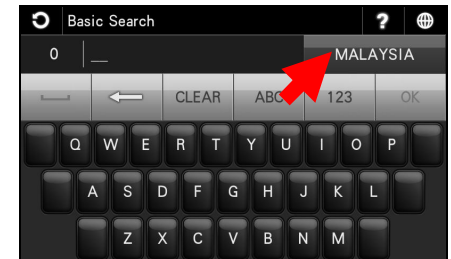
**To learn more about route selection, turn to page 47.*

Basic Search

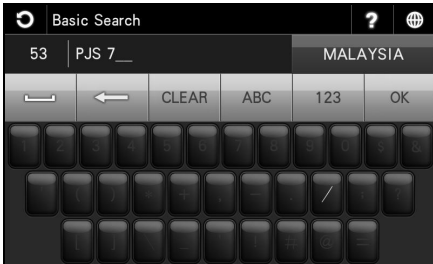
Searching street or P.O.I (Point Of Interest).



1. Tap **Basic Search**.



2. Tap the country column to select the destination country.



3. Enter the name of the desired destination. Tap **OK** when done.

	Spacebar
	Backspace
	Tap to empty search bar.
	Tap to display alphabetical keyboard.
	Tap to display numeric and special characters keyboard.
	Tap to confirm keyword entered.

TIPS

Enter the unique part of the street name or P.O.I for a fast and accurate search result.

For example:

JALAN PJS 7/19 to be entered as **PJS 7/19** (for street name, do not enter JALAN, LORONG, PERSIARAN, etc) and **JALAN SETIABAKTI 9** to be entered as **SETIABAKTI 9**. If you are searching for **IKANO POWER CENTRE**, just enter **IKANO**. You can search **LOT 10 SHOPPING CENTRE** by just entering **LOT 10**.

WHAT IS P.O.I?

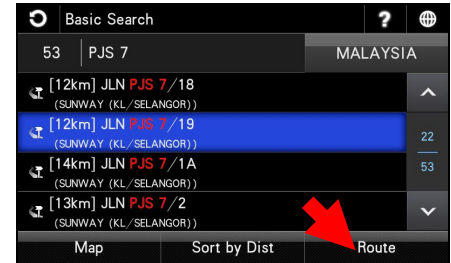
P.O.I stands for Point Of Interest. Examples of P.O.Is are restaurants, shopping centres, petrol stations, banks and etc.



4. Screen will display results containing keywords entered for the entire selected **country**.

Tap **Sort by Dist** to sort the results by distance. Tap **Sort by Name** to sort the results in alphabetical order.

Use the up and down arrow buttons to scroll between pages.



5. Tap the desired destination from search result.

Then tap **Route** to go to route selection page.

Alternatively, you may tap **Map** to view the map of the selected destination or to save the destination as favorite.

**To learn on how to save a favorite, turn to page 30.*



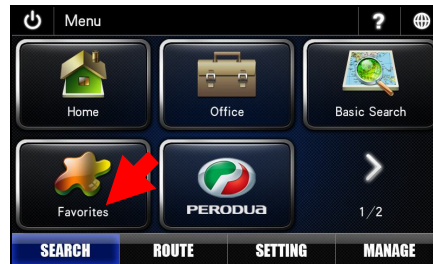
6. Choose between **Recommended**, **Least Turn** and **Shortest Distance**.

Then tap **Go** to begin navigation.

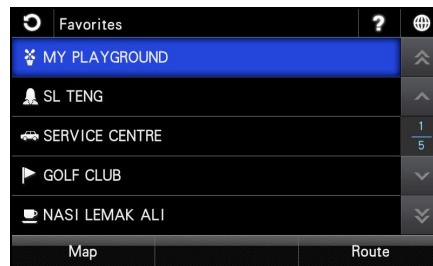
**To learn more about route selection, turn to page 47.*

Favorites (SEARCH)

Retrieving a destination saved in Favorites.



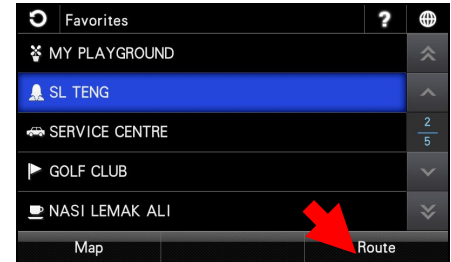
1. Tap **Favorites**.



2. Screen will display list of destination records saved in Favorites.

Use the up and down arrow buttons to scroll between pages.

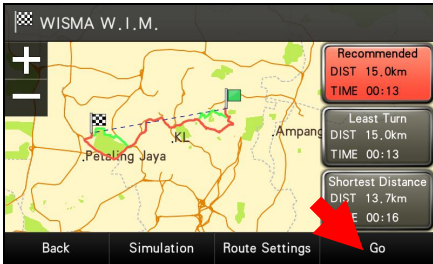
**To learn more about saving destination to Favorites, turn to page 30.*



3. Tap the desired destination from the list displayed.

Then tap **Route** to go to route selection page.

Alternatively, you may tap **Map** to view the map of the selected destination.



4. Choose between **Recommended**, **Least Turn** and **Shortest Distance**.
Then tap **Go** to begin navigation.

**To learn more about route selection, turn to page 47.*

Telephone Number

You may search a destination via telephone number. Please note that this function is only applicable to TM fixed-line telephone number of selected commercial premises. More telephone numbers are added gradually in the future.



1. Tap > to go to next page.

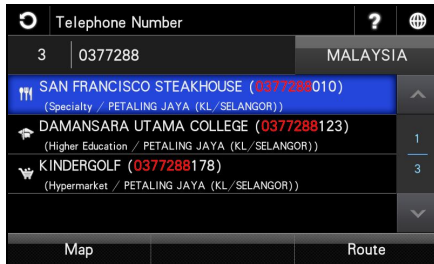


2. Tap **Telephone Number**.

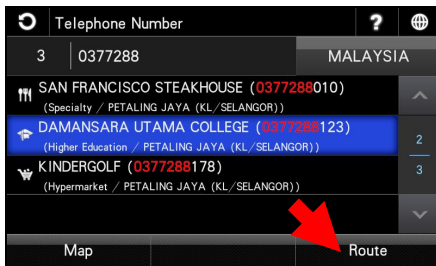


3. Enter the destination fixed-line telephone number using the keypad. Tap **OK** when done.

	Spacebar
	Backspace
	Tap to empty search bar.
	Tap to confirm keyword entered.



4. Screen will display results containing telephone number entered.
- Use the up and down arrow buttons to scroll between pages.



5. Tap the desired destination from search result.
- Then tap **Route** to go to route selection page.

Alternatively, you may tap **Map** to view the map of the selected destination or to save the destination as favorite.

**To learn on how to save a favorite, turn to page 30.*



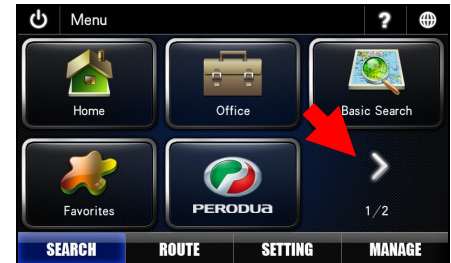
6. Choose between **Recommended**, **Least Turn** and **Shortest Distance**.

Then tap **Go** to begin navigation.

**To learn more about route selection, turn to page 47.*

History (SEARCH)

Retrieving a destination saved in History.



1. Tap > to go to next page.

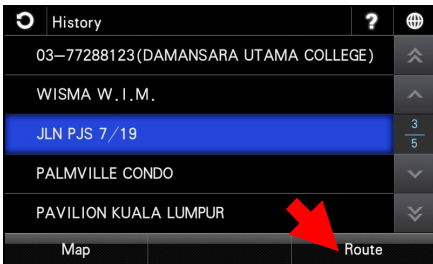


2. Tap **History**.



3. Screen will display results on destination searched recently.

Use the up and down arrow buttons to scroll between pages.



4. Tap the desired destination from the list displayed. Then tap **Route** to go to route selection page.

Alternatively, you may tap **Map** to view the map of the selected destination or to save the destination as favorite.

**To learn on how to save a favorite, turn to page 30.*



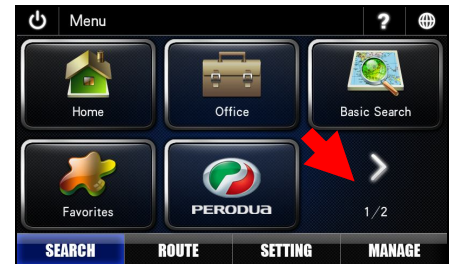
5. Choose between **Recommended**, **Least Turn** and **Shortest Distance**.

Then tap **Go** to begin navigation.

**To learn more about route selection, turn to page 47.*

Address

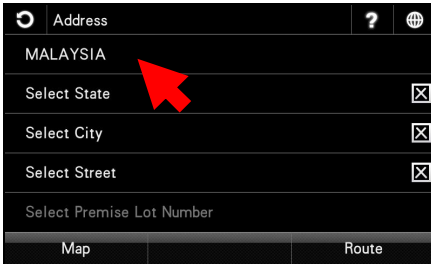
Searching street within a city, state or country.



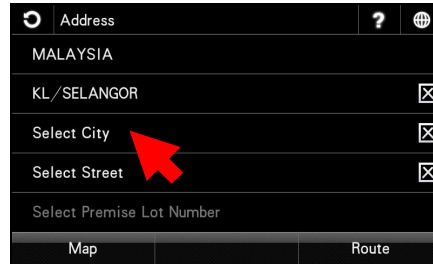
1. Tap > to go to next page.



2. Tap **Address**.

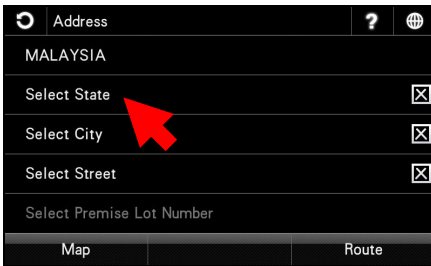


3. Tap the country column to select the destination country.



5. Tap **Select City** to enter the destination city.

- If **State** is not entered and **City** is entered, the search result will display all relevant streets (that match the keywords entered) within the selected city.
- If both **State** and **City** are not entered, the search result will display all relevant streets (that match the keywords entered) within the country.



4. Tap **Select State** to enter the destination state.

TIPS

You may choose not to select State or City or both.

- If both **State** and **City** are entered, the search result will display all relevant streets (that match the keywords entered) within the selected city.
- If **State** is entered and **City** is not entered, the search result will display all relevant streets (that match the keywords entered) within the selected state.

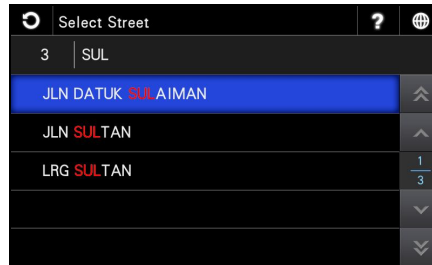


6. Tap **Select Street** to enter the destination street.



7. Enter the name of the desired destination street. Tap **OK** when done.

	Backspace
	Spacebar
	Tap to empty search bar
	Tap to display alphabetical keyboard.
	Tap to display numeric and special characters keyboard.
	Tap to confirm keyword entered.



8. Screen will display results containing keywords entered.

Use the up and down arrow buttons to scroll between pages.

Tap the desired destination from search result.

TIPS

Enter the unique part of the street name for a fast and accurate search result.

For example:

JALAN PJS 7/19 to be entered as **PJS 7/19** (for street name, do not enter JALAN, LORONG, PERSIARAN, etc) and **JALAN SETIABAKTI 9** to be entered as **SETIABAKTI 9**.



9. Tap **Route** to go to route selection page.

Alternatively, you may tap **Map** to view the map of the selected destination or to save the destination as favorite.

**To learn on how to save a favorite, turn to page 30.*

TIPS

Tap to clear respective field.



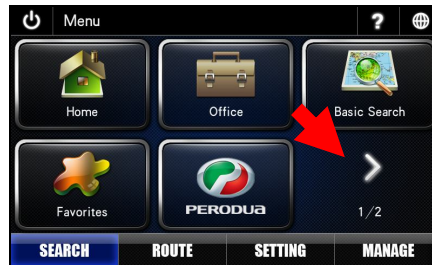
10. Choose between **Recommended**, **Least Turn** and **Shortest Distance**.

Then tap **Go** to begin navigation.

**To learn more about route selection, turn to page 47.*

Point of Interest (Near Address)

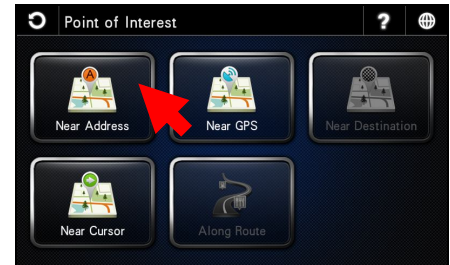
Searching Point of Interest near a given street name.



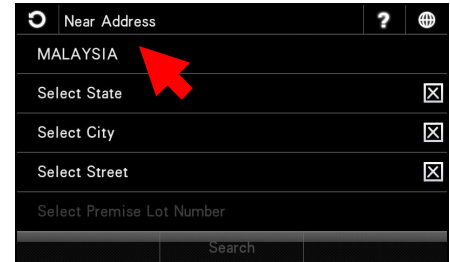
1. Tap > to go to next page.



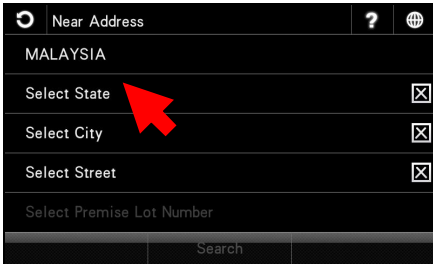
2. Tap **Point of Interest**



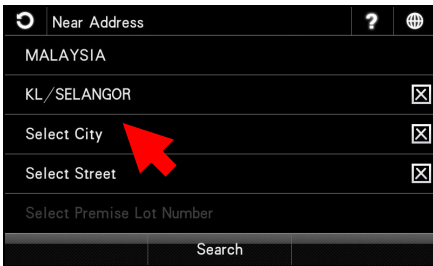
3. Tap **Near Address**.



4. Tap the country column to select the destination country.



5. Tap **Select State** to enter the destination state.

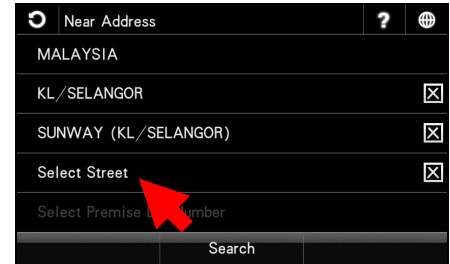


6. Tap **Select City** to enter the destination city.

TIPS

You may choose not to select State or City or both.

- If both **State** and **City** are entered, the search result will display all relevant streets (that match the keywords entered) within the selected city.
- If **State** is entered and **City** is not entered, the search result will display all relevant streets (that match the keywords entered) within the selected state.
- If **State** is not entered and **City** is entered, the search result will display all relevant streets (that match the keywords entered) within the selected city.
- If both **State** and **City** are not entered, the search result will display all relevant streets (that match the keywords entered) within the country.



7. Tap **Select Street** to enter the destination street.

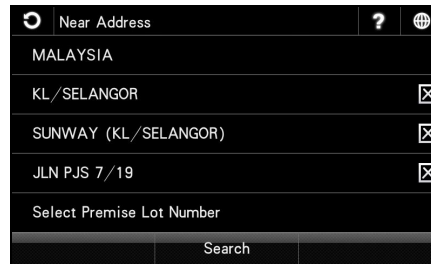


8. Enter the name of the street where your desired Point Of Interest located nearby. Tap **OK** when done.

	Backspace
	Spacebar
	Tap to empty search bar
	Tap to display alphabetical keyboard.
	Tap to display numeric and special characters keyboard.
	Tap to confirm keyword entered.

Use the up and down arrow buttons to scroll between pages.

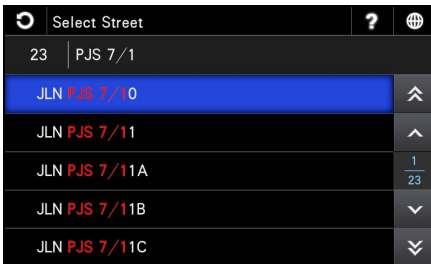
Tap the street where your desired Point of Interest located nearby.



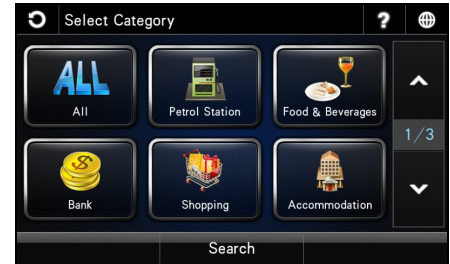
10. Tap **Search** to begin searching for Point of Interest nearby the road entered.

TIPS

Tap to clear respective field.



9. Screen will display results containing keywords entered.



11. Choose and tap the Point of Interest category from the list displayed on the screen.

Use the up and down arrow buttons to scroll between pages.



12. Choose & tap the Point of Interest sub-category from the list displayed on the screen.

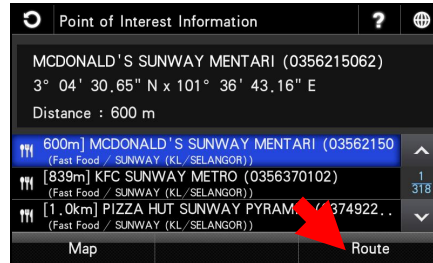
Use the up and down arrow buttons to scroll between pages.



- Screen will display list of result related to the Point of Interest category entered.

Tap **Sort by Dist** to sort the results by distance. Tap **Sort by Name** to sort the results in alphabetical order.

If the screen returns too many results, tap **Search to enter keyword of the desired Point of Interest to narrow down the number of results.*



- Tap the desired destination from search result.

Then tap **Route** to go to route selection page.

Use the up and down arrow buttons to scroll between pages.

Alternatively, you may tap **Map** to view the map of the selected destination or to save the destination as favorite.

**To learn on how to save a favorite, turn to page 30.*



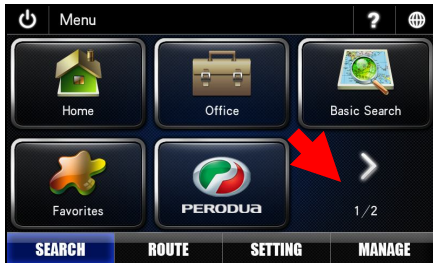
- Choose between **Recommended**, **Least Turn** and **Shortest Distance**.

Then tap **Go** to begin navigation.

**To learn more about route selection, turn to page 47.*

Point of Interest (Near GPS)

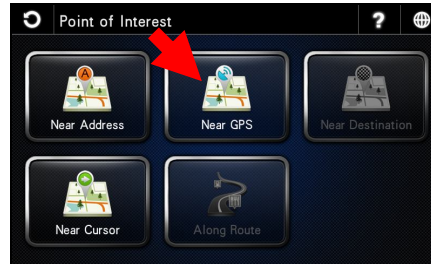
Searching Point of Interest near your current location. Search radius starts at 2km. It will increase every 2km until the number of search result is more than 300 or until maximum radius of 20km is achieved.



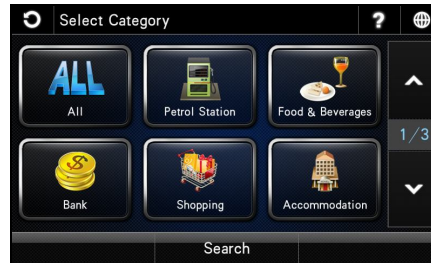
1. Tap > to go to next page.



2. Tap **Point of Interest**.



3. Tap **Near GPS**.



4. Choose and tap the Point of Interest category from the list displayed on the screen.

Use the up and down arrow buttons to scroll between pages.



5. Choose & tap the Point of Interest sub-category from the list displayed on the screen.

Use the up and down arrow buttons to scroll between pages.



6. Screen will display list of result related to the Point of Interest category entered.

Tap **Sort by Dist** to sort the results by distance. Tap **Sort by Name** to sort the results in alphabetical order.

If the screen returns too many results, tap **Search to enter keyword of the desired Point of Interest to narrow down the number of results.*



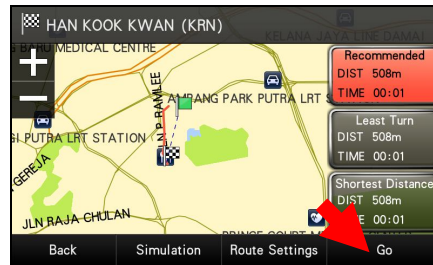
7. Tap the desired destination from search result.

Then tap **Route** to go to route selection page.

Use the up and down arrow buttons to scroll between pages.

Alternatively, you may tap **Map** to view the map of the selected destination or to save the destination as favorite.

**To learn on how to save a favorite, turn to page 30.*



8. Choose between **Recommended**, **Least Turn** and **Shortest Distance**.

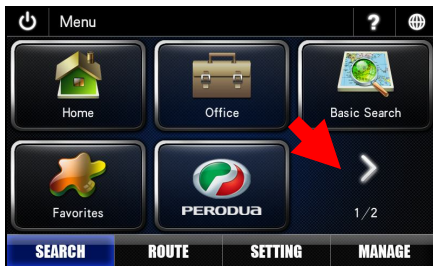
Then tap **Go** to begin navigation.

**To learn more about route selection, turn to page 47.*

Point of Interest (Near Destination)

Upon setting your destination, you may search for Point of Interests nearby your selected destination. Search radius starts at 2km. It will increase every 2km until the number of search result is more than 300 or until maximum radius of 20km is achieved.

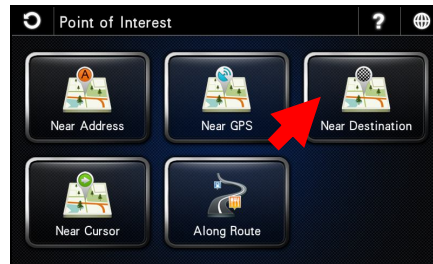
To use this function, a destination must be set. You may set a destination by **Basic Search** (page 8), **Telephone Number** (page 11), **Address** (page 13), **Point of Interest** (page 16) and **Coordinate** (page 28). You may also set destination by retrieve **Favorites** (page 10) and **History** (page 12) records. After the destination is set, proceed to the following:



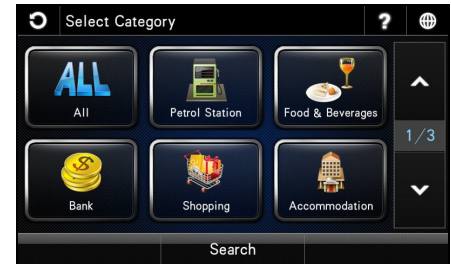
1. Tap > to go to next page.



2. Tap Point of Interest.



3. Tap Near Destination.



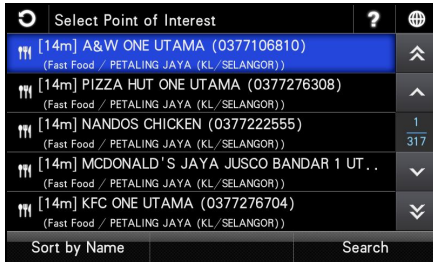
4. Choose and tap the Point of Interest category from the list displayed on the screen.

Use the up and down arrow buttons to scroll between pages.



5. Choose & tap the Point of Interest sub-category from the list displayed on the screen.

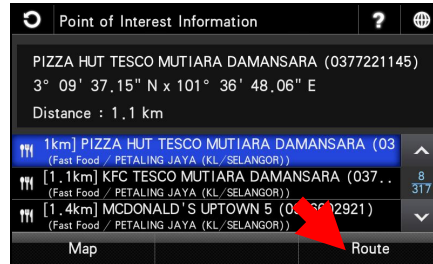
Use the up and down arrow buttons to scroll between pages.



6. Screen will display list of result related to the Point of Interest category entered.

Tap **Sort by Dist** to sort the results by distance. Tap **Sort by Name** to sort the results in alphabetical order.

If the screen returns too many results, tap **Search to enter keyword of the desired Point of Interest to narrow down the number of results.*



7. Tap the desired destination from search result.

Then tap **Route** to go to route selection page.

Use the up and down arrow buttons to scroll between pages.

Alternatively, you may tap **Map** to view the map of the selected destination or to save the destination as favorite.

**To learn on how to save a favorite, turn to page 30.*



3. Choose between **Recommended**, **Least Turn** and **Shortest Distance**.

Then tap **Go** to begin navigation.

**To learn more about route selection, turn to page 47.*

Point of Interest (Near Cursor)

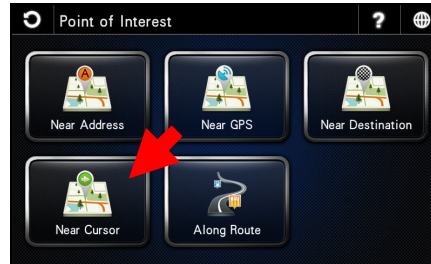
Searching Point of Interest near cursor pointed on map. Search radius starts at 2km. It will increase every 2km until the number of search result is more than 300 or until maximum radius of 20km is achieved.



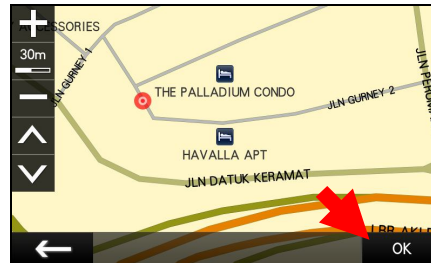
1. Tap > to go to next page.



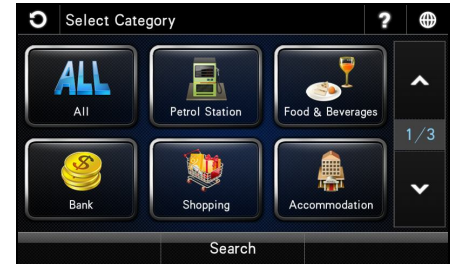
2. Tap **Point of Interest**.



3. Tap **Near Cursor**.



4. Tap to point the cursor on the map.
Then tap **OK**.



5. Choose and tap the Point of Interest category from the list displayed on the screen.

Use the up and down arrow buttons to scroll between pages.



6. Choose & tap the Point of Interest sub-category from the list displayed on the screen.

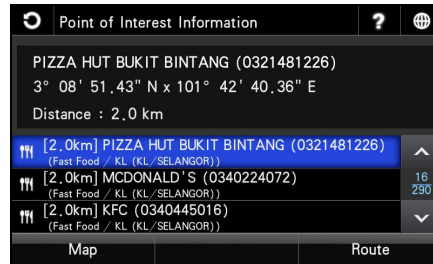
Use the up and down arrow buttons to scroll between pages.



- Screen will display list of result related to the Point of Interest category entered. The location of these Point of Interests is at the vicinity of the location of the cursor.

Tap **Sort by Dist** to sort the results by distance. Tap **Sort by Name** to sort the results in alphabetical order.

If the screen returns too many results, tap **Search to enter keyword of the desired Point of Interest to narrow down the number of results.*



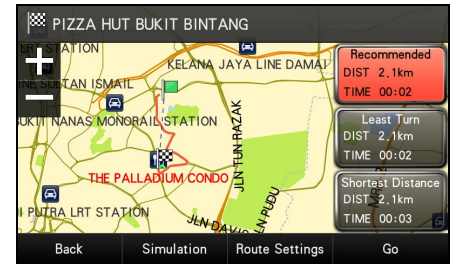
- Tap the desired destination from search result.

Then tap **Route** to go to route selection page.

Use the up and down arrow buttons to scroll between pages.

Alternatively, you may tap **Map** to view the map of the selected destination or to save the destination as favorite.

**To learn on how to save a favorite, turn to page 30.*



- Choose between **Recommended**, **Least Turn** and **Shortest Distance**.

Then tap **Go** to begin navigation.

**To learn more about route selection, turn to page 47.*

Point of Interest (Along Route)

Upon setting your destination, you may search for Point of Interests along the route from your start point to your destination.

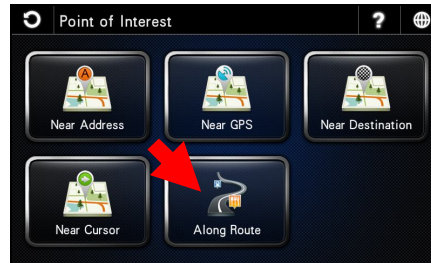
To use this function, a destination must be set. You may set a destination by **Basic Search** (page 8), **Telephone Number** (page 11), **Address** (page 13), **Point of Interest** (page 16) and **Coordinate** (page 28). You may also set destination by retrieve **Favorites** (page 10) and **History** (page 12) records. After the destination is set, proceed to the following;



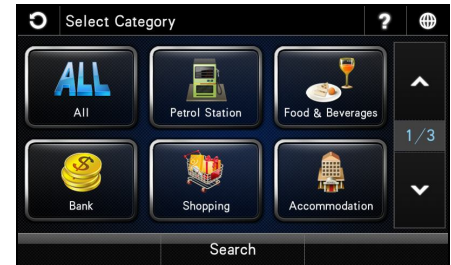
1. Tap > to go to next page.



2. Tap Point of Interest.



3. Tap Along Route.



4. Choose and tap the Point of Interest category from the list displayed on the screen.

Use the up and down arrow buttons to scroll between pages.



5. Choose & tap the Point of Interest sub-category from the list displayed on the screen.

Use the up and down arrow buttons to scroll between pages.



6. Screen will display list of result related to the Point of Interest category entered which are located along the route to the destination entered earlier.

Tap **Sort by Dist** to sort the results by distance. Tap **Sort by Name** to sort the results in alphabetical order.

If the screen returns too many results, tap **Search to enter keyword of the desired Point of Interest to narrow down the number of results.*



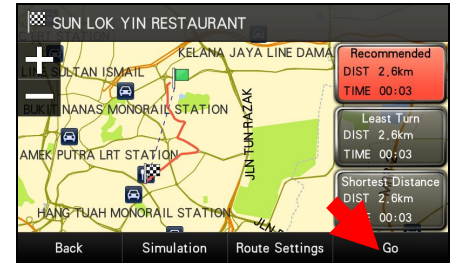
7. Tap the desired destination from search result.

Then tap **Route** to go to route selection page.

Use the up and down arrow buttons to scroll between pages.

Alternatively, you may tap **Map** to view the map of the selected destination or to save the destination as favorite.

**To learn on how to save a favorite, turn to page 30.*



8. Choose between **Recommended**, **Least Turn** and **Shortest Distance**.

Then tap **Go** to begin navigation.

**To learn more about route selection, turn to page 47.*

Coordinate

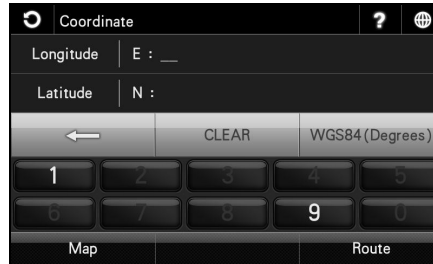
Searching a destination by coordinate (Longitude / Latitude).



1. Tap > to go to next page.

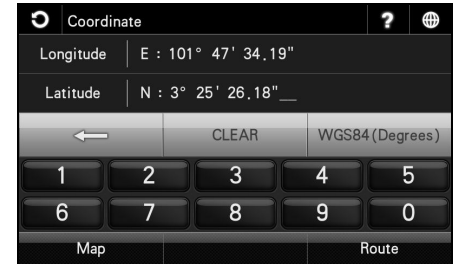


2. Tap **Coordinate**



3. Enter the destination coordinate using the keypad.

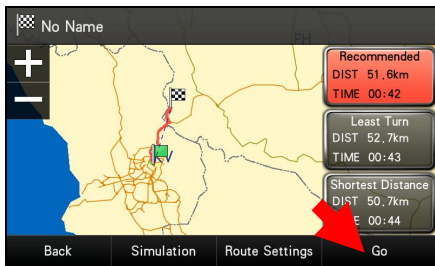
	Backspace
	Tap to empty search bar.
	Tap to toggle between WGS84(Degree) and WGS84(D-M-S) format.



4. Tap **Route** to go to route selection page.

Alternatively, you may tap **Map** to view the map of the selected destination or to save the destination as favorite.

**To learn on how to save a favorite, turn to page 30.*



5. Choose between **Recommended**, **Least Turn** and **Shortest Distance**.

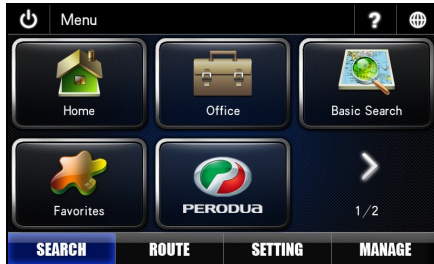
Then tap **Go** to begin navigation.

**To learn more about route selection, turn to page 47.*

MAP SCREEN MENU & FUNCTIONS

Saving Favorites (including Home and Office)

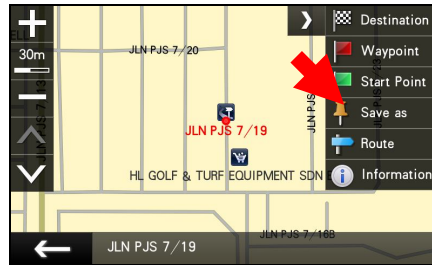
You can save a location searched as favorite for future retrieval. You may also save the location as Home and Office.



- A. Search desired destination using **Basic Search**, **Address** or **Point of Interest**.

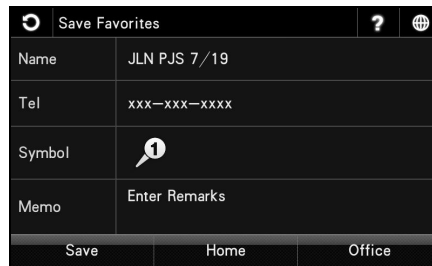


- B. Upon selecting the destination from the result list, tap **Map**.



- C. The selected location will be displayed in a map.

Tap **Save as**.

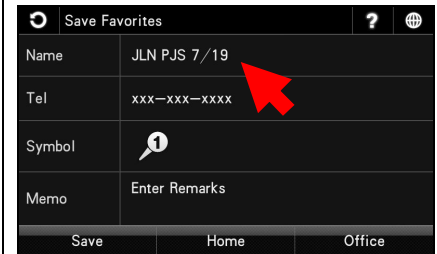


- D. Tap the field you would like to modify.

Tap **Save** when done.

You may also tap **Home** to save the destination as Home or **Office** button to save it as Office.

Example



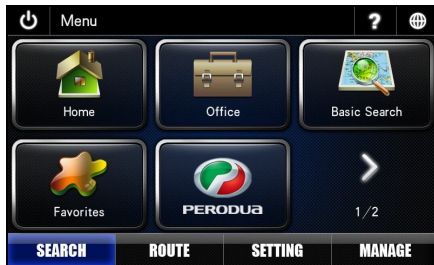
To change the name, tap the name field.



Modify the name. Tap **OK** when done.

Setting Waypoint

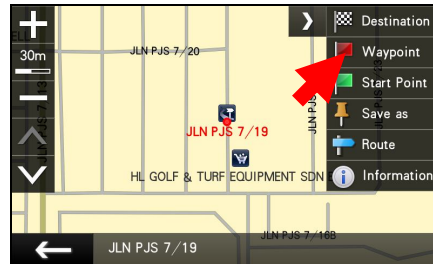
Waypoint allows you to set multiple temporary stops before proceeding to your destination.



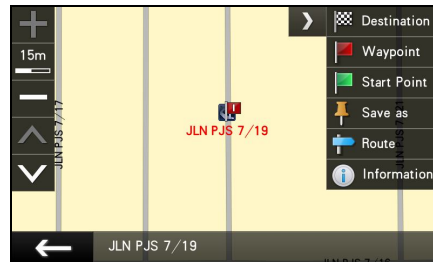
- A. Search desired destination using **Basic Search, Address** or **Point of Interest**.



- B. Upon selecting the destination from the result list, tap **Map**.

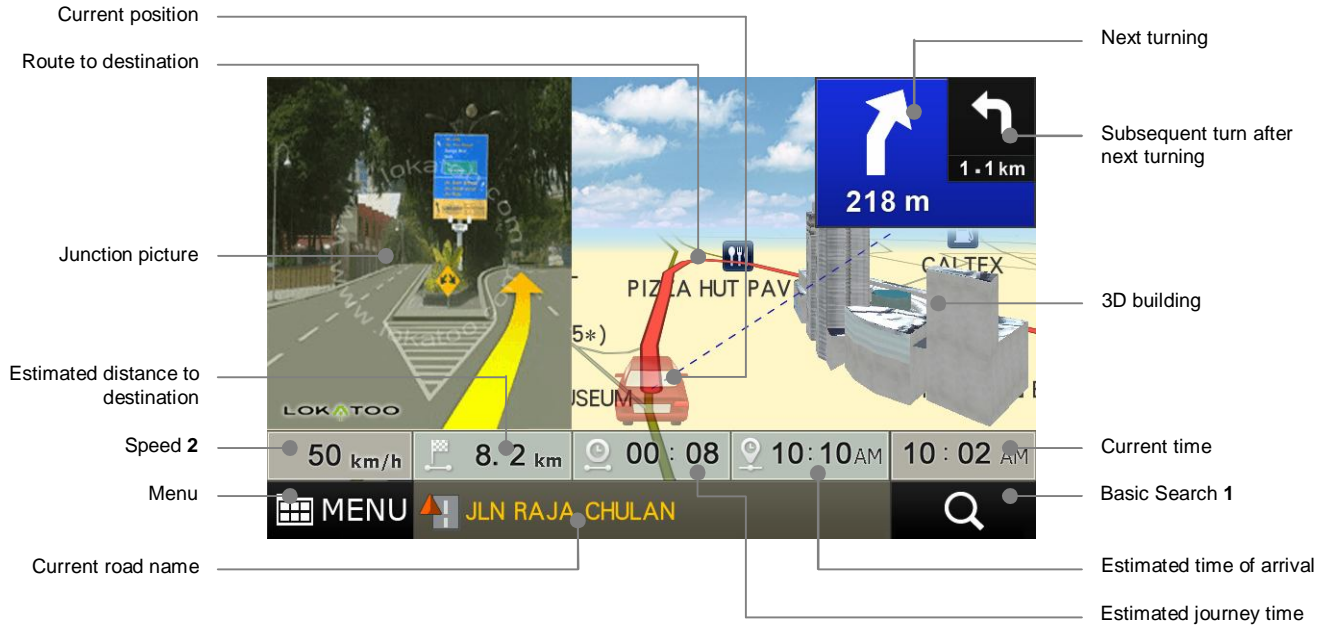


- C. Tap **Waypoint** to set the selected location as waypoint.



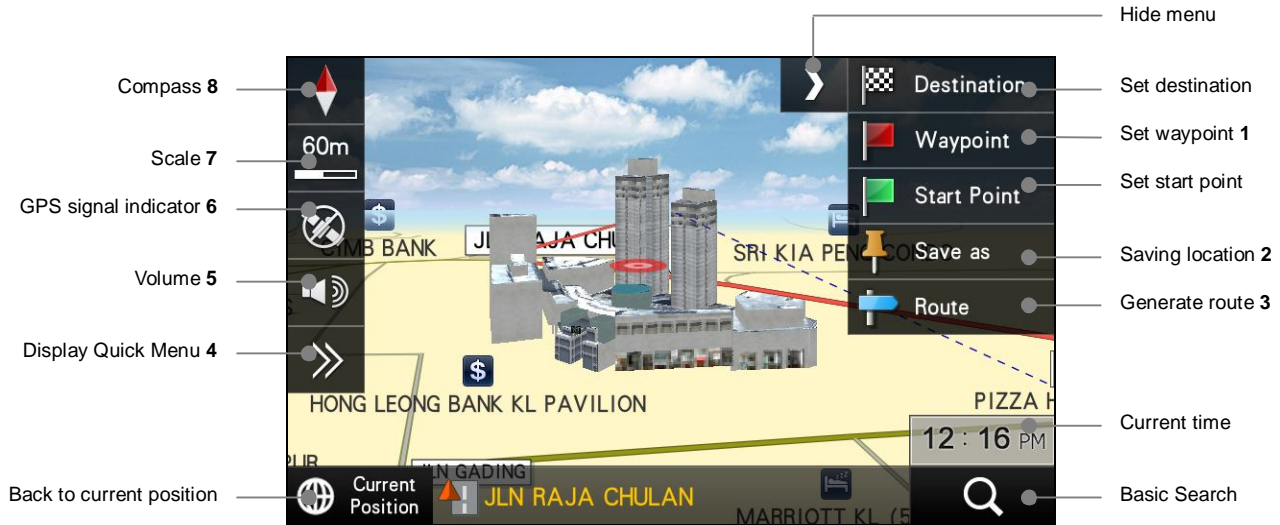
- D. Waypoint is set and marked with a flag. The number on the flag represents the number of the waypoint set. You may set up to 10 waypoints for a single journey. After setting all waypoints, set the final **destination and begin driving**.

Navigation Map Screen



- 1 Tap to go to Basic Search page. **To learn more about Basic Search, turn to page 8.*
- 2 Tap to save warning point. **To learn on how to save warning point, turn to page 37.*

Map Screen (Menu 1)



- 1 Tap to set the selected location as waypoint (temporary stop) before setting the final destination. **To learn more about setting waypoint, turn to page 31.*
- 2 To save a location as Favorites, Home or Office. **To learn more about saving a location as favorites, turn to page 30.*
- 3 Tap to go to route selection page once start point and destination has been entered. **To learn more about route selection, turn to page 47.*
- 4 Tap to display Quick Menu. **To learn more about Quick Menu, turn to page 36.*
- 5 Tap to display volume bar and mute option. Adjust the volume to your preferred level. Tick mute checkbox to mute the system.
- 6 Indicate the GPS signal status.



Satellite signals acquired.



No Satellite signal acquired.

Tap to display the GPS information. **To learn more about GPS information, turn to page 54.*

- 7 Tap to display to map zoom and tilt side menu. See Map Screen (Menu 2) on page 35.
- 8 Tap to toggle between the following map orientation displays.



The map will rotate and the car will always point upward.



The system will keep the upward direction to North; the car orientation will change accordingly to this direction.

Map Screen (Menu 2)



1 Tap to display compass, GPS signal indicator and volume side menu.

Map Screen (Quick Menu)

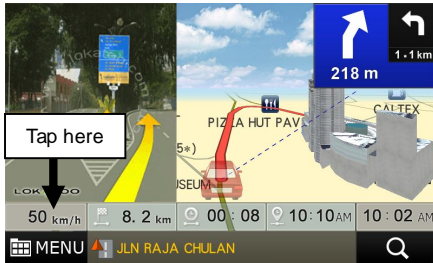


1 *To learn more about customizing Quick Menu, turn to page 53.

Saving a Warning Point

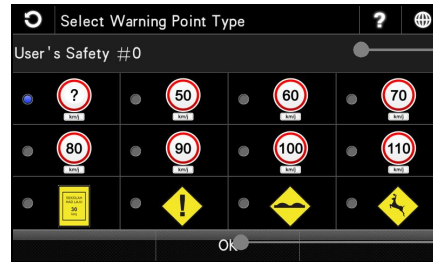
You may save personalized warning points. These warning points will prompt voice alert as approaching the point. **Please note that warning point can only be saved on a road and when satellite signals are acquired.**

**To learn more about modifying saved warning point, turn to page 59.*



1. Upon reaching the location where you want to save it as warning point, tap the speed indicator.

Saving a warning point



Tap to modify the name of warning point.

Tick to select the preferred warning point image.

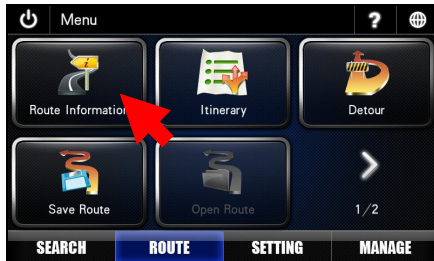
Tap to save warning point.

ROUTE

Route Information

Provide information on selected route from start point to destination.

To use this function, a destination must be set. You may set a destination by **Basic Search** (page 8), **Telephone Number** (page 11), **Address** (page 13), **Point of Interest** (page 16) and **Coordinate** (page 28). You may also set destination by retrieve **Favorites** (page 10) and **History** (page 12) records. After the destination is set, proceed to the following;



1. Tap **Route Information**.

A screenshot of the 'Route Information' screen. The screen is dark-themed and displays the following information: 'No Name' (Start Point), 'MONT KIARA AMAN CONDO' (Destination), 'Method: Recommended' (Routing method), 'Distance: 11.5 km' (Distance to destination), and 'Time: 12 min' (Estimated time to destination). At the bottom, there are five buttons: 'Route Option', 'Simulation', 'Go', and 'View Route'. Lines connect these elements to text labels on the right. A red arrow points to the 'Route Option' button. Below the screenshot, there are instructions for each button: 'Tap to select routing method.*' for 'Route Option', 'Tap to perform simulation from start point to destination.' for 'Simulation', 'Tap to begin navigation.' for 'Go', and 'Tap to view the overall route on map.' for 'View Route'. A footnote at the bottom reads: '*To learn more about Route Option, turn to page 47.'

No Name	
MONT KIARA AMAN CONDO	
Method	Recommended
Distance	11.5 km
Time	12 min

Route Option Simulation Go View Route

Start Point

Destination

Routing method

Distance to destination

Estimated time to destination

Tap to select routing method.*

Tap to perform simulation from start point to destination.

Tap to begin navigation.

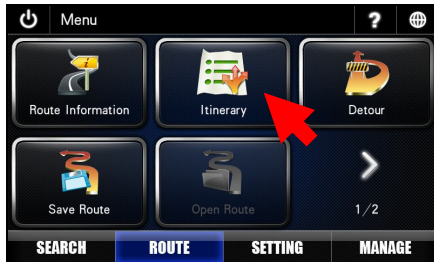
Tap to view the overall route on map.

*To learn more about Route Option, turn to page 47.

Itinerary

Provide detail information on roads that will be used in navigation; from start point to destination.

To use this function, a destination must be set. You may set a destination by **Basic Search** (page 8), **Telephone Number** (page 11), **Address** (page 13), **Point of Interest** (page 16) and **Coordinate** (page 28). You may also set destination by retrieve **Favorites** (page 10) and **History** (page 12) records. After the destination is set, proceed to the following;



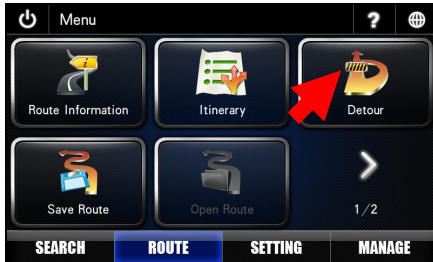
1. Tap **Itinerary**.

A screenshot of the 'Itinerary' screen. At the top, there is a title bar with a refresh icon, the word 'Itinerary', a question mark, and a globe icon. Below the title bar is a list of roads: 'JLN P RAMLEE', 'JLN SULTAN ISMAIL', 'JLN TUANKU ABDUL RAHMAN', 'JLN PARLIMEN', and 'JLN DUTA'. Each road name has an up or down arrow to its right. Below the list is a navigation bar with four buttons: 'Map', 'Detour', 'Road', and 'Detail'. The 'Road' button is currently selected. To the right of the list, there are two text boxes with arrows pointing to the list items. The first text box says 'Screen will display list of roads that will be taken from start point to destination.' The second text box says 'Use the up and down arrow buttons to scroll between pages.' Below the navigation bar, there are three text boxes with arrows pointing to the 'Map', 'Detour', and 'Road' buttons. The first text box says 'Tap to go to Detour setting page.*'. The second text box says 'Tap to display a summary list of road.' The third text box says 'Tap to display the list of road in detail.' At the bottom of the screenshot, there is a text box that says 'Select a road from the list and tap this button to display its location on the map.' At the very bottom of the screenshot, there is a text box that says '*To learn more about Detour, turn to page 40.'

Detour

This function allows you to select roads to be avoided during navigation to your destination.

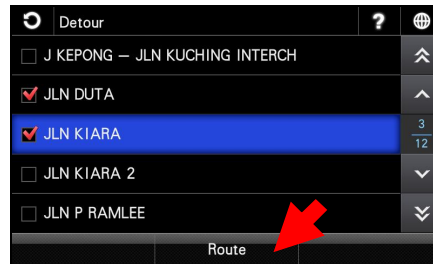
To use this function, a destination must be set. You may set a destination by **Basic Search** (page 8), **Telephone Number** (page 11), **Address** (page 13), **Point of Interest** (page 16) and **Coordinate** (page 28). You may also set destination by retrieve **Favorites** (page 10) and **History** (page 12) records. After the destination is set, proceed to the following;



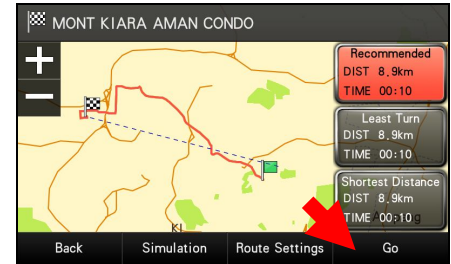
1. Tap **Detour**.



2. Screen will display a list of road that will be taken from start point to destination.
Use the up and down arrow buttons to scroll between pages.



3. Select and tap to tick the road that you want to avoid.
Tap **Route** when done.

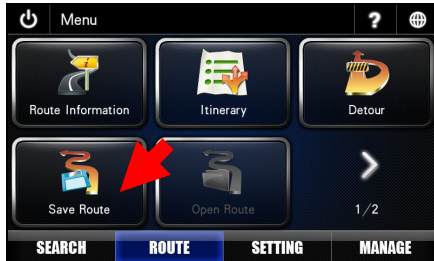


4. A new route will be generated. The road ticked earlier will be avoided in the new route.

Save Route

After setting a route from start point to destination, you may save the route to be retrieved in the future.

To use this function, a destination must be set. You may set a destination by **Basic Search** (page 8), **Telephone Number** (page 11), **Address** (page 13), **Point of Interest** (page 16) and **Coordinate** (page 28). You may also set destination by retrieve **Favorites** (page 10) and **History** (page 12) records. After the destination is set, proceed to the following;

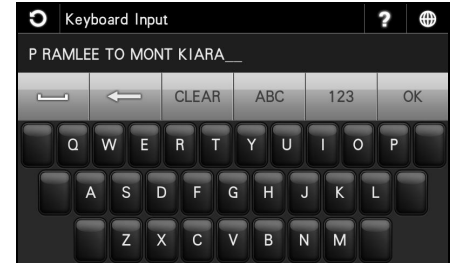


1. Tap **Save Route**.



2. Enter your personalized name of the route using the keyboard.

Alternatively, you may use the given default name.



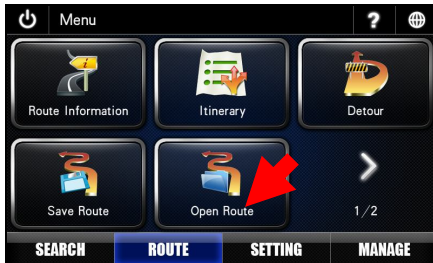
3. Once the name is entered, tap **OK**.

The route saved can be retrieved later using **Open Route**.

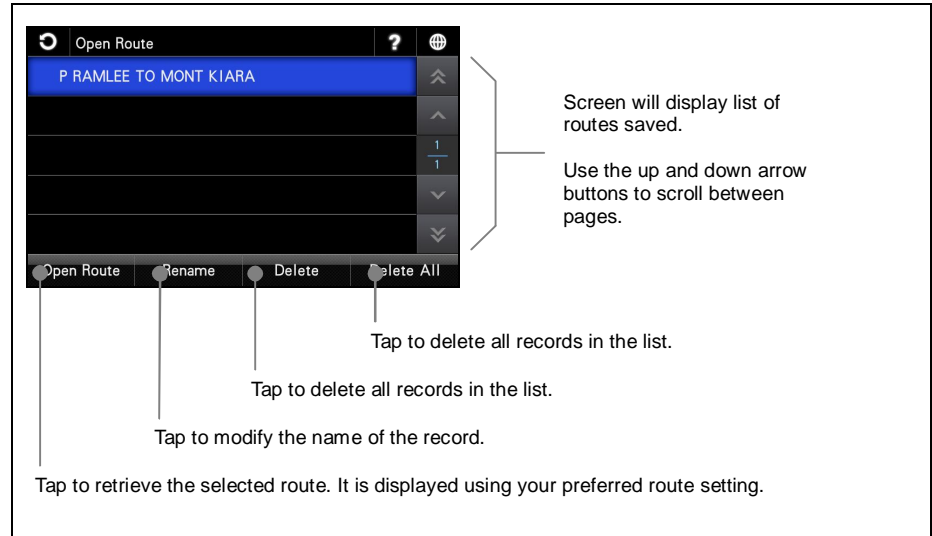
To learn more about **Open Route, turn to page 42.*

Open Route

To retrieve route saved in **Save Route**. You can only retrieve a route that has been saved previously.



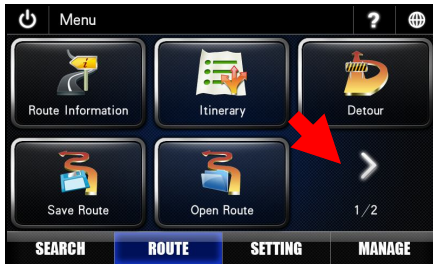
1. Tap **Open Route**.

A screenshot of the 'Open Route' screen. The title bar at the top says 'Open Route' and includes a refresh icon, a question mark, and a globe icon. Below the title bar is a list of saved routes. The first item is 'P RAMLEE TO MONT KIARA' and is highlighted in blue. To the right of the list are up and down arrow buttons for scrolling, and a '1 / 1' indicator. At the bottom of the screen is a dark bar with four buttons: 'Open Route', 'Rename', 'Delete', and 'Delete All'. Lines connect these buttons to text labels: 'Open Route' is labeled 'Tap to retrieve the selected route. It is displayed using your preferred route setting.', 'Rename' is labeled 'Tap to modify the name of the record.', 'Delete' is labeled 'Tap to delete all records in the list.', and 'Delete All' is labeled 'Tap to delete all records in the list.'. A bracket on the right side of the list area is labeled 'Screen will display list of routes saved. Use the up and down arrow buttons to scroll between pages.'

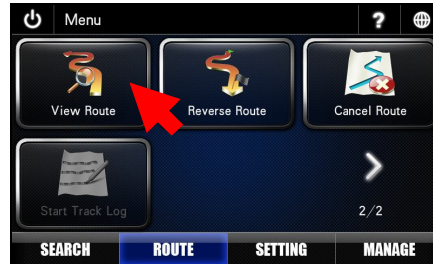
View Route

To view the entire route generated on the map.

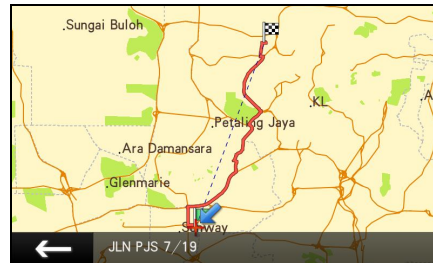
To use this function, a destination must be set. You may set a destination by **Basic Search** (page 8), **Telephone Number** (page 11), **Address** (page 13), **Point of Interest** (page 16) and **Coordinate** (page 28). You may also set destination by retrieve **Favorites** (page 10) and **History** (page 12) records. After the destination is set, proceed to the following;



1. Tap > to go to next page.



2. Tap View Route.



3. Screen will display the route on the map.

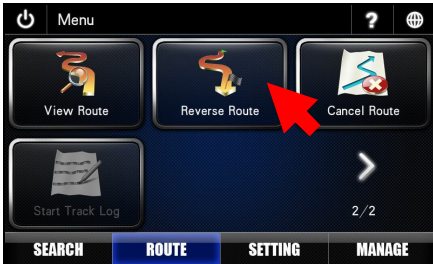
Reverse Route

This function allows you to reverse the direction of the route set. For example when you set a route from point A to B, you can reverse the route to from point B to A.

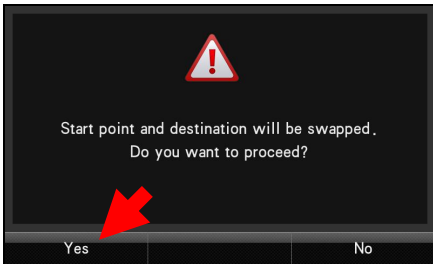
To use this function, a destination must be set. You may set a destination by **Basic Search** (page 8), **Telephone Number** (page 11), **Address** (page 13), **Point of Interest** (page 16) and **Coordinate** (page 28). You may also set destination by retrieve **Favorites** (page 10) and **History** (page 12) records. After the destination is set, proceed to the following;



1. Tap > to go to next page.



2. Tap **Reverse Route**.



3. Select **Yes** to proceed or **No** to cancel.

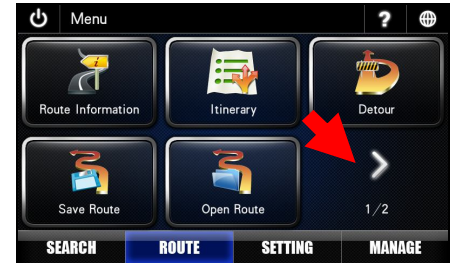


4. Choose between **Recommended**, **Least Turn** and **Shortest Distance**.
Then tap **Go** to begin navigation.
**To learn more about route selection, turn to page 47.*

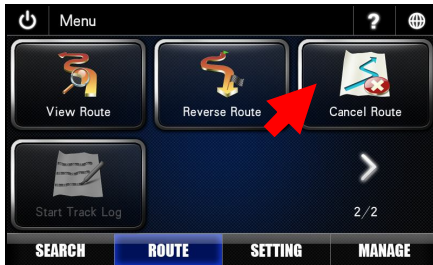
Cancel Route

To cancel route set.

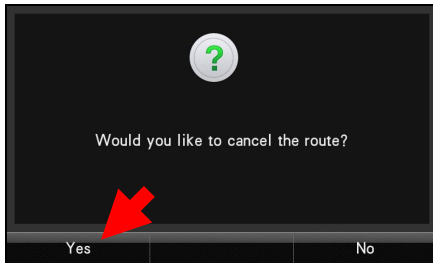
To use this function, a destination must be set. You may set a destination by **Basic Search** (page 8), **Telephone Number** (page 11), **Address** (page 13), **Point of Interest** (page 16) and **Coordinate** (page 28). You may also set destination by retrieve **Favorites** (page 10) and **History** (page 12) records. After the destination is set, proceed to the following;



1. Tap > to go to next page.



2. Tap **Cancel Route**.

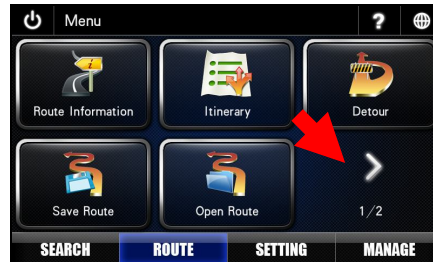


3. Select **Yes** to proceed or **No** to cancel.

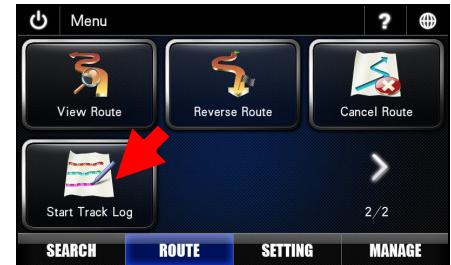
Start Track Log / Stop Track Log

This function allows you to record the track that you had taken for future retrieval. Once activated, the system will record your actual car position and movement on the road.

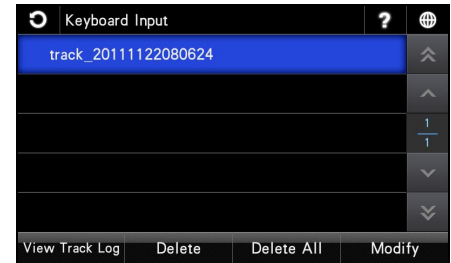
Your navigator should acquire satellite signal prior activating this function.



1. Tap > to go to next page.



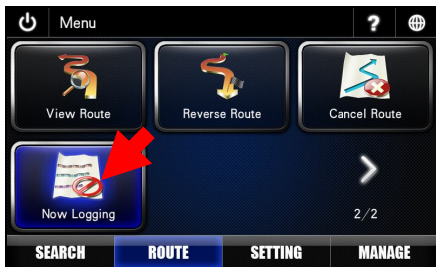
2. Tap **Start Track Log**.



3. Enter your personalized name of the route using the keyboard.

Alternatively, you may use the given default name.

Once the name is entered, tap **OK**.



4. To stop track log, tap **Now Logging**.

The route saved can be retrieved later using **Track Log** under **MANAGE** tab.

To retrieve saved **Track Log, turn to page 61.*

SETTING

Language-Interface

Changing the language of the interface.



1. Tap **Language-Interface**.



2. Select and tap the preferred language from the list.
Then tap **OK**.

Language-Voice

Changing the language of the voice.



1. Tap **Language-Voice**.



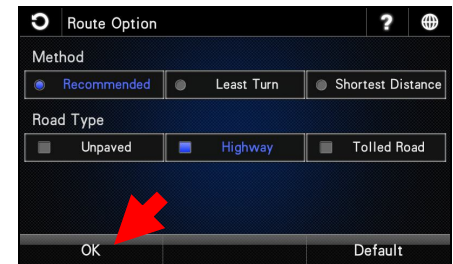
2. Select and tap the preferred language from the list.
Then tap **OK**.

Route Option

Changing the setting of route option method and road type.



1. Tap **Route Option**.



2. Select the preferred route method and road type. (You may select more than 1 road type)
Then tap **OK**.

Method

Recommended	System will consider various factors such as road class, speed limit, distance and number of turning to construct the best route to destination.
Least Turn	System will generate route with minimal number of turning.
Shortest Distance	System will generate a shortest distance route.

Road Type

Unpaved	To include unpaved road when generating route.
Highway	System will use highway whenever possible when generating route.
Tolled Road	System will use toll road whenever possible when generating route.

Guide Option

Changing the setting of auto zoom type, route line colour, auto GPS position and guide display.



1. Tap **Guide Option**.



2. Select the preferred setting.
Then tap **OK**.

Auto Zoom Type

Speed: Zoom level is automatically determined by travelling speed.
Distance: Zoom level is automatically determined by distance prior to next turning.
Not Use: Disabling Auto Zoom.

Route Line Colour

Set colour of route to destination.

Auto GPS Position

Set the time taken for the system to automatically move map to current position upon acquiring GPS signals.

Guide Display

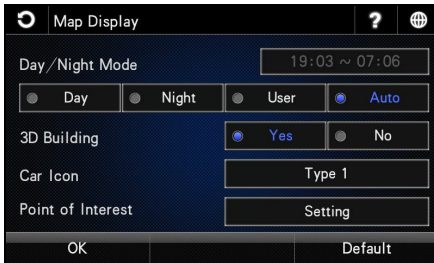
Normal: Set visual display to map mode.
Turn by Turn: Set visual display to turn by turn mode.

Map Display

Changing the Day/Night mode, 3D building, car icon type and to select which Point of Interest icons to appear on the map.



1. Tap Map Display.



2. Select the preferred setting.
Then tap **OK**.

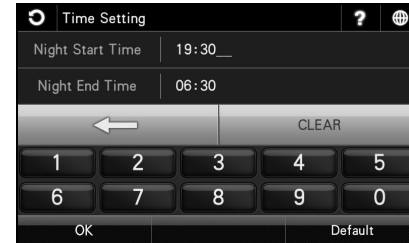
Day/Night Mode

Day: Set the map to day mode irrespective to the actual time.

Night: Set the map to night mode irrespective to the actual time.

User: User able to customize the day and night mode switching time.

If **User** is selected, tap **19:30 ~ 06:30** to set the start and end time for night mode.



Set the start and end time for night mode. Tap **OK** when done.

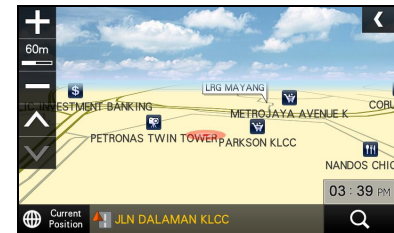
Auto: To use system predefined day and night mode switching time.

3D Building

Select **Yes** to enable the map to display 3D building and **No** to disable it.



3D Building enabled



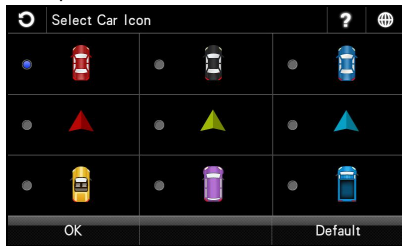
3D Building disabled

Set the map display to 3D mode to get the best viewing result of 3D building.

To learn more about **map in 3D mode, turn to page 35.*

Car Icon

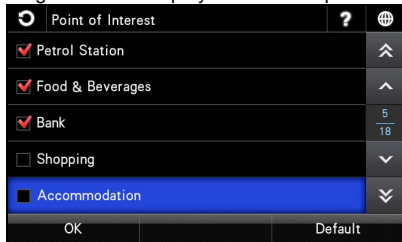
Tap to select preferred car icon to be used in the map.



Select your preferred car type. Then tap **OK**.

Point of Interest

Tap to customise which Point of Interest categories to be displayed on the map.



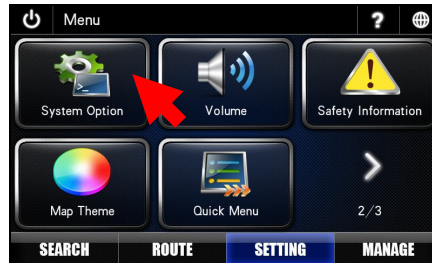
Tick to select your preferred Point of Interest categories to be displayed on the map. Tap **OK** when done.

System Option

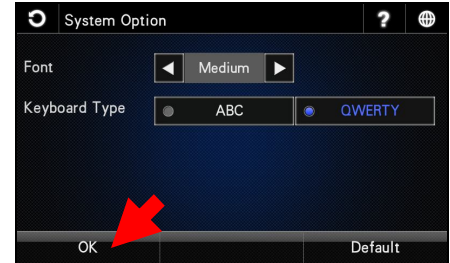
Changing font size in map screen and keyboard type.



1. Tap > to go to next page.



2. Tap **System Option**.



3. Select the preferred setting.
Then tap **OK**.

Font

To select the font size in map screen. Tap the arrow buttons to toggle between small, medium and large font size.

Keyboard Type

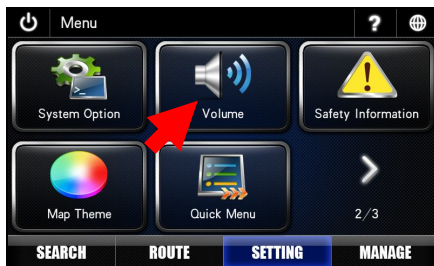
To select between ABC or QWERTY keyboard type.

Volume

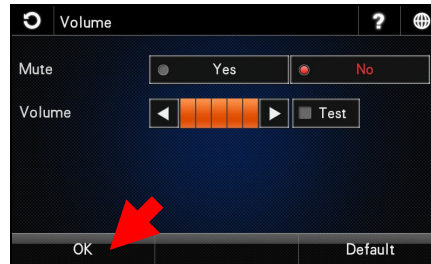
Adjusting the volume and mute option.



1. Tap > to go to next page.



2. Tap **Volume**.



3. Select the preferred setting.
Then tap **OK**.

Mute
Select **Yes** to mute the system and **No** to cancel.

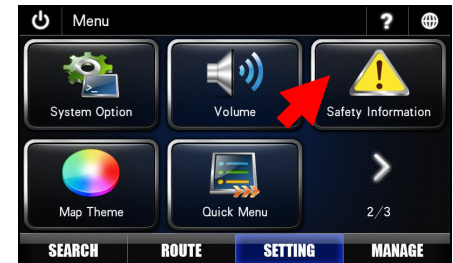
Volume
Tap the **arrow** buttons to adjust the volume.
Tap **Test** to hear the selected volume level.

Safety Information

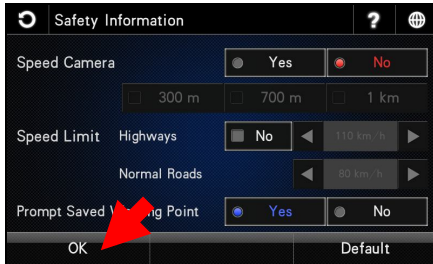
Changing voice prompt setting for speed camera, speed limit and saved warning point.



1. Tap > to go to next page.



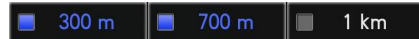
2. Tap **Safety Information**.



3. Select the preferred setting.
Then tap **OK**.

Speed Camera

Select **Yes** to enable the system to provide voice prompt whenever the car is approaching a speed camera area. Select **No** to disable.



Once the speed camera setting is enabled, you may set the distance for the system to prompt ahead of the speed camera. The distances available are between 300m, 700 and 1km.

**This feature is dependant on the availability of speed camera data.*

Speed Limit

Select **Yes** to enable and **No** to disable speed limit warning.



The system allow you to set your preferred the speed limit. You may set different speed limit for highways and normal roads. Once the speed limit is set, the system will alert you whenever you drive above the speed limit set.

Prompt Saved Warning Point

Select **Yes** to enable the system to provide voice prompt upon approaching a warning point saved by this user. Select **No** to disable.

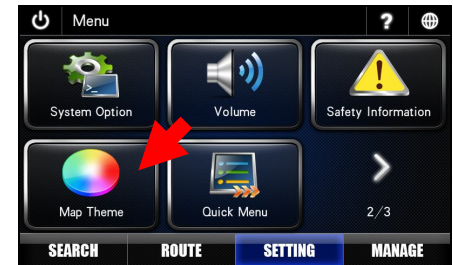
**To learn on how to save a warning point, please turn to page 37.*

Map Theme

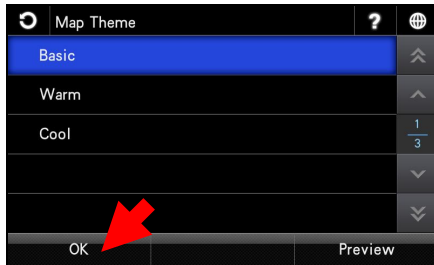
Changing the map colour.



1. Tap > to go to next page.



2. Tap **Map Theme**.



3. Tap the preferred map theme. Then tap **OK**.
You may tap **Preview** to preview the map colour before selecting it.

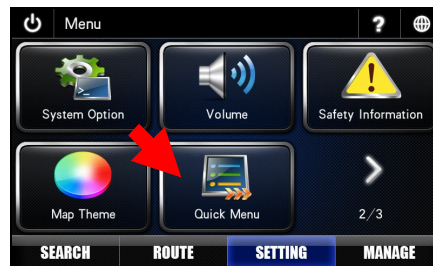
Quick Menu

This function allows you to access 5 most often used menu items from the map screen.

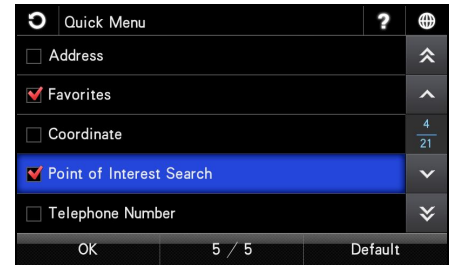
**To learn more about accessing Quick Menu, turn to page 36.*



1. Tap > to go to next page.



2. Tap **Quick Menu**.



3. Tick to select your preferred (used most often) menu item from the list. (You must select 5 items.)

Use the up and down arrow buttons to scroll between pages.

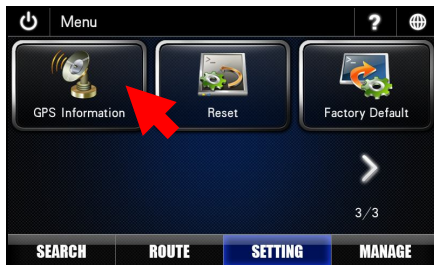
Tap **OK** when done.

GPS Information

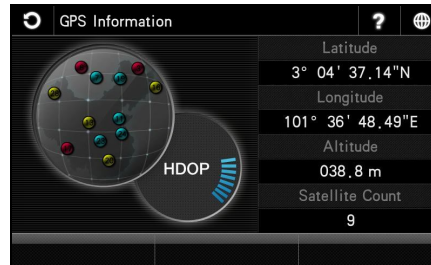
This page display all GPS signals related information such as latitude, longitude, altitude and number of satellites acquired.



1. Tap > twice to go to third page (3/3).



2. Tap **GPS Information**.



3. Screen will display the position of GPS satellites, latitude, longitude, altitude, satellite count and HDOP bars.

Red dot

GPS signals acquired and their levels of precision are low.

Yellow dot

GPS signals acquired and their levels of precision are moderate.

Blue dot

GPS signals acquired and their levels of precision are high.

HDOP

Horizontal Dilution of Precision. High number of HDOP bars indicates high level of precision.

Latitude

Latitude value of current coordinate displayed in WGS84 format.

Longitude

Longitude value of current coordinate displayed in WGS84 format.

Altitude

Altitude value of current position.

Satellite Count

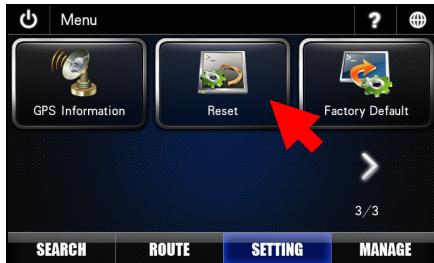
Number of satellites acquired.

Reset

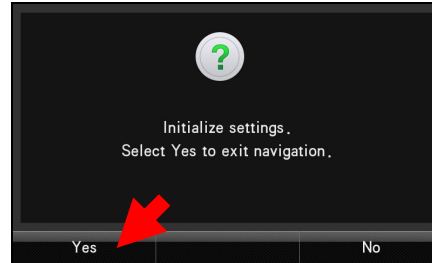
Performing this function will reset all setting to default value. Users' data such as history, favorites and track log will not be deleted.



1. Tap > twice to go to third page (3/3).



2. Tap **Reset**.



3. Tap **Yes** to proceed. The software will exit; you will need to re-launch the software.

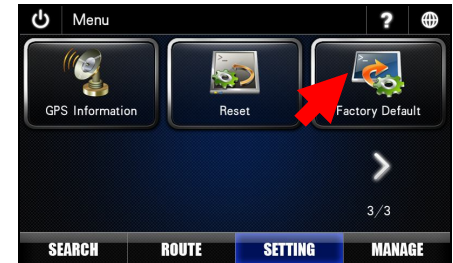
Tap **No** to cancel.

Factory Default

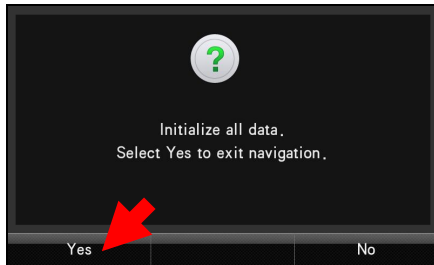
Factory default will reset all settings to default value and all users' data such as history, favorites and track log will be emptied.



1. Tap > twice to go to third page (3/3).



2. Tap **Factory Default**.

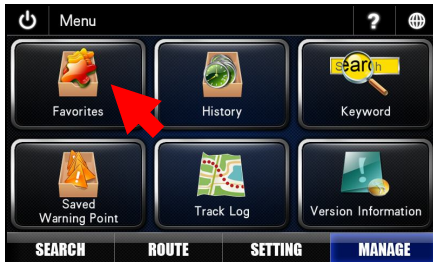


3. Tap **Yes** to proceed. The software will exit; you will need to re-launch the software.
Tap **No** to cancel.

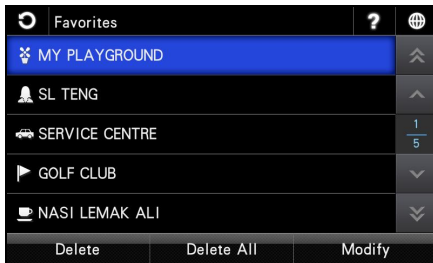
MANAGE

Favorites (MANAGE)

Managing records saved in Favorites. You may delete or modify the name, telephone number, icon and memo of the records.

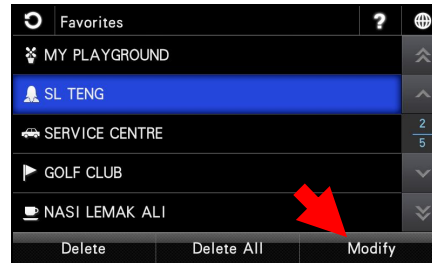


1. Tap **Favorites**.



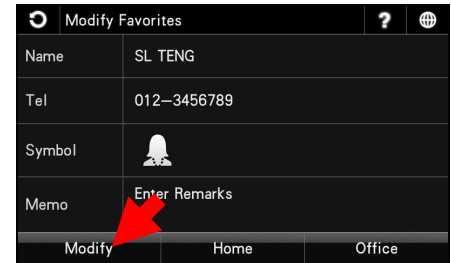
2. Screen will display list of destination records saved in Favorites.
Use the up and down arrow buttons to **scroll between pages**.

**To learn more about saving destination to Favorites, turn to page 30.*



3. Tap to highlight the favorite record you would like to modify.
Then tap **Modify**.

Tap **Delete** to delete the selected record or **Delete All** to delete all records.

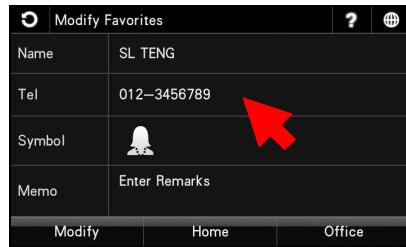


4. Tap the field you would like to modify.

Tap **Modify** when done.

You may also tap **Home** to save the record as Home or **Office** button to save it as Office.

Example



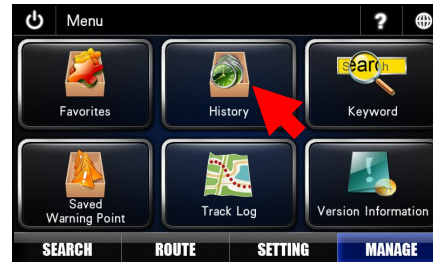
To change the telephone number, tap the telephone number field.



Modify the telephone number. Tap **OK** when done.

History (MANAGE)

Managing records on destination searched recently. You may delete or save the record in Favorites.



1. Tap **History**.



2. Screen will display results on destination searched recently.
Use the up and down arrow buttons to scroll between pages.



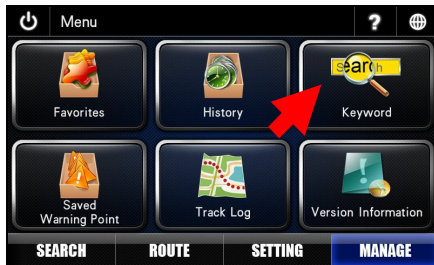
3. Tap to highlight the history record you would like to modify.

Then tap **Delete** to delete the selected record or **Delete All** to delete all records. Tap **Save** to save the record as Favorites.

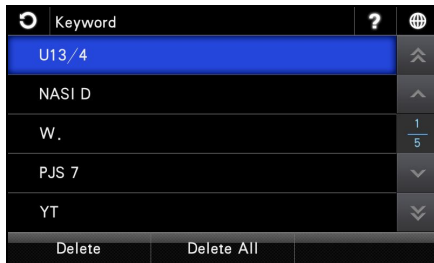
**To learn more about saving destination to Favorites, turn to page 30.*

Keyword

This page display all keyword entered during searches for destination. You may delete any unwanted records here.



1. Tap **Keyword**.



2. Screen will display results on the keywords entered during searches. Use the up and down arrow buttons to **scroll between pages**.

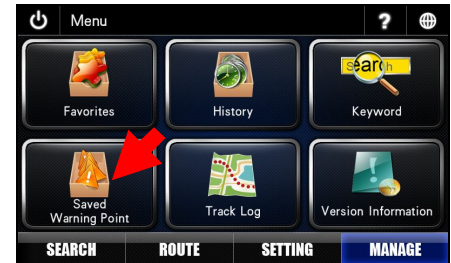
Tap to highlight the record you want to delete then tap **Delete**.

You may tap **Delete All** to delete all records.

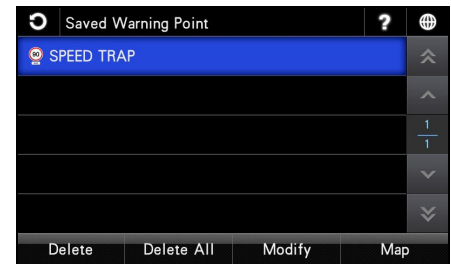
Saved Warning Point

Managing user saved warning point.

**To learn on how to save a warning point, turn to page 37.*



1. Tap **Saved Warning Point**.



2. Screen will display list of warning point saved.

Use the up and down arrow buttons to scroll between pages.

Tap to highlight the record you want to delete then tap **Delete** or tap **Delete All** to delete all records.

Tap **Map** to view the location of the warning point saved on a map.

Tap **Modify** to modify the selected record.

Modifying a saved warning point

Tap to modify the name of warning point.

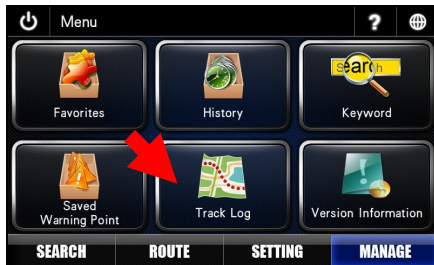
Tick to select the preferred warning point image.

Tap to save changes.

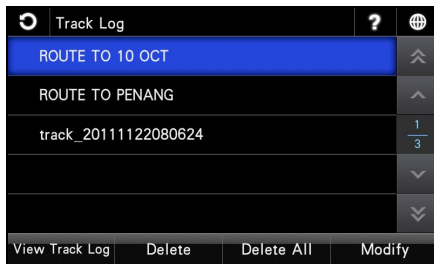
Track Log

Managing track log saved. You may retrieve and view the track saved, delete or modify the track name.

**To learn on how to track a route, turn to page 45.*



1. Tap Track Log.



2. Screen will display list of track saved.

Use the up and down arrow buttons to scroll between pages.

Tap **View Track Log** to view the route tracked.

To delete a record, tap to highlight the record you want to delete then tap **Delete** or tap **Delete All** to delete all records.

Tap **Modify** to modify the name of the record.

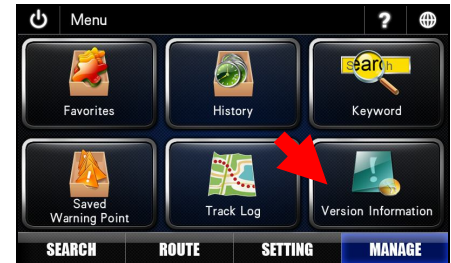
Modifying a track log record name



Modify the record name. Tap **OK** when done.

Version Information

This page will display software and map version. Terms & Conditions of the usage of the software can also be obtained here.



1. Tap Version Information



2. Tap **Version** to view the software and map version.

Tap **Terms & Conditions** to view the complete software terms & conditions.

TROUBLESHOOTING

- **Software stops responding.**
Remove the SD card from the multimedia system with navigation, and then reinsert it back.
- **My search is returning too many results.**
Try performing a search by entering unique part of the keyword, for example *IKANO* for Ikano Power Centre.
- **The location shown in the multimedia system with navigation does not reflect my true current location.**
Check if the multimedia system with navigation is lock on to GPS satellite.
- **Voice guidance is not audible when navigating.**
Check the volume control of the multimedia system with navigation.
- **The navigation software cannot be launched.**
Check the multimedia system with navigation SD card for viruses. If the SD card is infected by viruses, format it and copy the software from the CD provided.
- **I am unable to search my desire destination in the map. / The software gave wrong turning instruction, wrong road names or inaccurate navigation.**
The map data may be outdated. Go to www.lokatoo.com to update your map. Alternatively, you can update your map at any PERODUA service centre. You may also provide any map feedback by calling Lokatoo Customer Service Hotline at 1800 88 0308.
- **My multimedia system with navigation is unable to acquire satellite signals.**
Please send your multimedia system with navigation to the nearest PERODUA service centre.
- **Abbreviation**
 - 3D**
3 Dimensional
 - GPS**
Global Positioning System
 - HDOP**
Horizontal Dilution of Precision
 - SD**
Secure Digital
 - WGS**
World Geodetic System

For the latest version of this manual, please visit www.lokatoo.com

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